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RAW SEQUENCE LISTING

DATE: 11/05/2002

PATENT APPLICATION: US/09/580,893D

TIME: 16:22:56

Input Set : N:\Cr4\10222002\I580893C.raw

Output Set: N:\CRF4\11052002\I580893D.raw

p-b

C--> 1 <110> APPLICANT: SANDBERG, LAWRENCE B
2 MITTS, THOMAS F
3 JIMENEZ JR, FELIPE
4 <120> TITLE OF INVENTION: ASPARAGINE CONTAINING ELASTIN PEPTIDE ANALOGS
5 <130> FILE REFERENCE: 00-144-US
6 <140> CURRENT APPLICATION NUMBER: US/09/580,893D
7 <141> CURRENT FILING DATE: 2002-10-08
8 <160> NUMBER OF SEQ ID NOS: 75
9 <170> SOFTWARE: PatentIn Ver. 2.1
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13 <212> TYPE: PRT
14 <213> ORGANISM: mammalian
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33 1
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41 1
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46 <213> ORGANISM: mammalian
47 <400> SEQUENCE: 5
48 Ile Gly Ala Gly

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Input Set : N:\Crf4\10222002\I580893C.raw

Output Set: N:\CRF4\11052002\I580893D.raw

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64      Val Ala Pro Gly
65      1
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70 <213> ORGANISM: mammalian
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73      1
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103 <400> SEQUENCE: 12
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Input Set : N:\Crf4\10222002\I580893C.raw

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129      1
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136      Ala Val Pro Gly
137      1
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140 <211> LENGTH: 4
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144      Val Val Pro Gln
145      1
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153      1      5
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157 <212> TYPE: PRT
158 <213> ORGANISM: mammalian
159 <400> SEQUENCE: 19
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TIME: 16:22:56

Input Set : N:\Crf4\10222002\I580893C.raw

Output Set: N:\CRF4\11052002\I580893D.raw

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169          1
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172 <211> LENGTH: 5
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174 <213> ORGANISM: mammalian
175 <400> SEQUENCE: 21
176     Leu Gly Pro Gly Gly
177          1          5
179 <210> SEQ ID NO: 22
180 <211> LENGTH: 5
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183 <400> SEQUENCE: 22
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185          1          5
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188 <211> LENGTH: 5
189 <212> TYPE: PRT
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191 <220> FEATURE:
192 <221> NAME/KEY: MOD_RES
193 <222> LOCATION: (4)
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205          1          5
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208 <211> LENGTH: 6
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210 <213> ORGANISM: mammalian
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213          1          5
215 <210> SEQ ID NO: 26
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RAW SEQUENCE LISTING

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Input Set : N:\Crf4\10222002\I580893C.raw

Output Set: N:\CRF4\11052002\I580893D.raw

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221 1 5
223 <210> SEQ ID NO: 27
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225 <212> TYPE: PRT
226 <213> ORGANISM: mammalian
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231 <210> SEQ ID NO: 28
232 <211> LENGTH: 4
233 <212> TYPE: PRT
234 <213> ORGANISM: mammalian
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236 Leu Val Pro Gly
237 1
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240 <211> LENGTH: 5
241 <212> TYPE: PRT
242 <213> ORGANISM: mammalian
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244 Phe Arg Ala Ala Ala
245 1 5
247 <210> SEQ ID NO: 30
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249 <212> TYPE: PRT
250 <213> ORGANISM: mammalian
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252 Val Gly Gly Val Pro Gly
253 1 5
255 <210> SEQ ID NO: 31
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260 Phe Gly Pro Gly Gly
261 1 5
263 <210> SEQ ID NO: 32
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265 <212> TYPE: PRT
266 <213> ORGANISM: mammalian
267 <400> SEQUENCE: 32
268 Val Gly Val Pro Gly
269 1 5
271 <210> SEQ ID NO: 33
272 <211> LENGTH: 6

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 11/05/2002
PATENT APPLICATION: US/09/580,893D TIME: 16:22:57

Input Set : N:\Crf4\10222002\I580893C.raw
Output Set: N:\CRF4\11052002\I580893D.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:23; Xaa Pos. 4

Seq#:34; Xaa Pos. 4

VERIFICATION SUMMARY

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Input Set : N:\Crf4\10222002\I580893C.raw

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L:6 M:270 C: Current Application Number differs, Wrong Format

L:196 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:23 after pos.:0

L:288 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:34 after pos.:0